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QUERY	
Search done on	23.11.2009 (21:39h)
Search ID	10553898
Database	Metallic compounds
Keyword 1	FERRITE
Keyword 2	and MARTENSITE
Composition (Dimension: weight-%, Limit for optional components: 0)	C: 0.04-0.13 * SI: 0.3-1.2 * MN: 1.0-3.5 * P: 0-0.04 * S: 0-0.01 * AL: 0.02-0.07 * N: 0-0.005 * FE: BALANCE
Sorted according to	Date of publication descending

Compositions

Hits 159

1 - DEUTSCHES PATENT- UND MARKENAMT DPMA - 23.11.2009 (21:39H)		
Field	Content	
Publication	EP2039791 A1	25.03.2009
Priority	JP2006153492	01.06.2006
Application	EP0106200707737246	
Applicant	Honda Motor Co., Ltd.	
Inventor	Okitsu, Yoshitaka	
Title	High-strength steel sheet and process for producing the same	
Info	Bemessungsregeln	
IPC	C22C038/00	
Composition nr.	1	Composite component -
Composition	{weight-%}: C : 0,07-0,45 * SI : 0-5 * MN : 0-5 * P : 0-2 * S : 0-0,004 * AL : 0-18 * N : 0-0,03 * NB : 0-0,26 * TI : 0-0,13 * V : 0-0,52 * CR : 0-1,8 * MO : 0-0,7 * NI : 0-10 * B : 0-0,003 * FE : REST	
Keywords	(english)	(german)
	AUSTENITE	AUSTENIT
	BAINITE	BAINIT
	FERRITE	FERRIT
	HARD	HART
	HEAT-TREATMENT	WÄRMEBEHANDLUNG
	MARTENSITE	MARTENSIT
	PRESSED	GEPRESST
	TENSILE-STRENGTH	ZUGFEST
	USE	VERWENDUNG
	ZEMENTITE	ZEMENTIT

2 - DEUTSCHES PATENT- UND MARKENAMT DPMA - 23.11.2009 (21:39H)